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[Abstract] [PDF Full-Text (507KB)] IEEE JNL

2 A vision-based DSP embedded navigation sensor

Gunnam, K.K.; Hughes, D.C.; Junkins, J.L.; Kehtarnavaz, N.; Sensors Journal, IEEE , Volume: 2 , Issue: 5 , Oct. 2002 Pages: 428 - 442

[Abstract] [PDF Full-Text (1214KB)] IEEE JNL

3 Hidden Gauss-Markov models for signal classification

Ainsleigh, P.L.; Kehtarnavaz, N.; Streit, R.L.; Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing Speech Speec Processing, IEEE Transactions on], Volume: 50, Issue: 6, June 2002 Pages: 1355 - 1367

[Abstract] [PDF Full-Text (428KB)] IEEE JNL

4 A transportable neural-network approach to autonomous vehicle following

Kehtarnavaz, N.; Groswold, N.; Miller, K.; Lascoe, P.; Vehicular Technology, IEEE Transactions on ,Volume: 47, Issue: 2, May 199 Pages:694 - 702

[Abstract] [PDF Full-Text (216KB)] IEEE JNL

5 Analysis of camera movement errors in vision-based vehicle trackin

Sohn, W.; Kehtarnavaz, N.D.;

Pattern Analysis and Machine Intelligence, IEEE Transactions on ,Volume:

17 , Issue: 1 , Jan. 1995

Pages:57 - 61

[Abstract] [PDF Full-Text (476KB)] IEEE JNL

6 An efficient recursive algorithm for time-varying Fourier transform

Chen, W.; Kehtarnavaz, N.; Spencer, T.W.;

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing and Signal Processi Processing, IEEE Transactions on], Volume: 41, Issue: 7, July 1993 Pages: 2488 - 2490

[Abstract] [PDF Full-Text (216KB)] IEEE JNL

7 Visual control of an autonomous vehicle (BART)-the vehicle-following problem

Kehtarnavaz, N.; Griswold, N.C.; Lee, J.S.;

Vehicular Technology, IEEE Transactions on ,Volume: 40 , Issue: 3 , Aug. 19 Pages:654 - 662

[Abstract] [PDF Full-Text (908KB)] IEEE JNL

8 Model-based orientation-independent 3-D machine vision technique de Figueiredo, R.J.P.; Kehtarnavaz, N.;

Aerospace and Electronic Systems, IEEE Transactions on ,Volume: 24 , Issue 5, Sept. 1988

Pages: 597 - 607

[Abstract] [PDF Full-Text (1200KB)] IEEE JNL

9 A 3-D contour segmentation scheme based on curvature and torsion Kehtarnavaz, N.; deFigueiredo, R.J.P.;

Pattern Analysis and Machine Intelligence, IEEE Transactions on ,Volume:

10 , Issue: 5 , Sept. 1988

Pages: 707 - 713

[Abstract] [PDF Full-Text (560KB)] IEEE JNL

10 Texture based classification of mass abnormalities in mammogram Baeg, S.; Kehtarnavaz, N.;

Computer-Based Medical Systems, 2000. CBMS 2000. Proceedings. 13th IEEE Symposium on , 22-24 June 2000

Pages:163 - 168

[Abstract] [PDF Full-Text (216KB)] IEEE CNF

11 Characterization of transient wandering tones by dynamic modelin fractional-Fourier features

Ainsleigh, P.L.; Kehtarnavaz, N.;

Acoustics, Speech, and Signal Processing, 2000. ICASSP '00. Proceedings. 20 IEEE International Conference on ,Volume: 2 , 5-9 June 2000 Pages: II665 - II668 vol.2

[Abstract] [PDF Full-Text (368KB)] IEEE CNF

12 Characterization of skin lesion texture in diffuse reflectance spectroscopic images

Mehrubeoglu, M.; Kehtarnavaz, N.; Marquez, G.; Wang, L.V.;

Image Analysis and Interpretation, 2000. Proceedings. 4th IEEE Southwest

Symposium, 2-4 April 2000

Pages:146 - 150

[Abstract] [PDF Full-Text (272KB)] IEEE CNF

13 Fuzzy rule generation via multi-scale clustering

McKinney, T.M.; Kehtarnavaz, N.;

Systems, Man, and Cybernetics, 1997. 'Computational Cybernetics and Simulation'., 1997 IEEE International Conference on ,Volume: 4 , 12-15 Oct.

Pages:3182 - 3187 vol.4

[Abstract] [PDF Full-Text (452KB)] IEEE CNF

14 A real-time histographic approach to road sign recognition

Estevez, L.; Kehtarnavaz, N.;

Image Analysis and Interpretation, 1996., Proceedings of the IEEE Southwest Symposium on , 8-9 April 1996

Pages:95 - 100

[Abstract] [PDF Full-Text (568KB)] IEEE CNF

15 Ultrasound imaging to track the advance of coagulation front in las irradiated tissue

Jagathesan, S.; Kehtarnavaz, N.; Rastegar, S.; Motamedi, M.; Torres, J.; Image Analysis and Interpretation, 1996., Proceedings of the IEEE Southwest Symposium on , 8-9 April 1996

Pages:80 - 84

[Abstract] [PDF Full-Text (420KB)] IEEE CNF

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